# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 10371 | detect$3 same (compar$5 with switch with output) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 14:10 |
| L2 | 3357 | (compar$5 with switch with output with threshold) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 14:11 |
| L3 | 165 | 2 and "455".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 14:11 |
| L4 | 427 | 340/567.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L5 | 1605 | 340/541.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L6 | 523 | 340/555.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L7 | 379 | 340/565.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L8 | 2539 | 250/221.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L9 | 388 | 250/214al.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L10 | 809 | 250/342.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L11 | 600 | 250/349.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L12 | 672 | 250/353.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L13 | 1 | 10/586357.app. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L14 | 18541 | "725".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |

| L15 | 2120 | 455/411.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
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| L16 | 3503 | 455/522.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L17 | 2284 | 455/69.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L18 | 3084 | 455/67.11.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L19 | 1189 | 455/126.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L20 | 435 | 455/68.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L21 | 1542 | 455/127.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L22 | 924 | 455/572.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L23 | 1579 | 455/574.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L24 | 402 | 327/142.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L25 | 994 | 327/143.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L26 | 811 | 327/198.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L27 | 1777 | 327/530.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L28 | 652 | 327/544.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L29 | 464 | 327/545.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |

| L30 | 387 | 327/546.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
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| L31 | 2372 | 327/108.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L32 | 622 | 327/185.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L33 | 1345 | 327/50.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L34 | 47958 | L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
| L35 | 322 | L34 and 1 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/04 16:22 |
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| S3 | 297 | S1 S2 | US-PGPUB; USPAT | OR | ON | 2008/02/27 12:59 |
| S4 | 154 | S3 and threshold | US-PGPUB; USPAT | OR | ON | 2008/02/27 12:59 |
| S5 | 92 | S4 and compar$3 | US-PGPUB; USPAT | OR | ON | 2008/02/27 12:59 |
| S6 | 111 | S4 and compar$6 | US-PGPUB; USPAT | OR | ON | 2008/02/27 12:59 |
| S7 | 1 | "4982176".pn. | US-PGPUB; USPAT | OR | ON | 2008/02/27 13:00 |
| S8 | 53 | ("3258705" \| "3459961" \| "3958118" \| "4186388" \| "4314198" \| "4342987" \| "4384317" \| "4433328" \| "4450351" \| "4486820" \| "4539516" \| "4663521" \| "4701693" \| "4703171" \| "4772990" \| "4804858" \| "4835664" \| "4843525" "4862141").PN. OR ("4982176").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:00 |
| S9 | 164 | S6 S8 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:01 |
| S10 | 350 | S3 S8 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:01 |

| S11 | 48 | S10 and (threshold with compar$6) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:01 |
| S12 | 16008 | "725".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:13 |
| S13 | 1828 | 455/411.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:14 |
| S14 | 3068 | 455/522.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:14 |
| S15 | 2077 | 455/69.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S16 | 2763 | 455/67.11.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S17 | 1112 | 455/126.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S18 | 369 | 455/68.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S19 | 1357 | 455/127.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S20 | 850 | 455/572.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S21 | 1373 | 455/574.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S22 | 364 | 327/142.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S23 | 914 | 327/143.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S24 | 767 | 327/198.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S25 | 1721 | 327/530.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |

| S26 | 596 | 327/544.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:15 |
| S27 | 454 | 327/545.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:16 |
| S28 | 384 | 327/546.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:16 |
| S29 | 2177 | 327/108.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:16 |
| S30 | 616 | 327/185.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:16 |
| S31 | 1336 | 327/50.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 13:16 |
| S32 | 0 | (Daryl near Robert near Gazzard).in. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 16:40 |
| S33 | 414 | 340/567.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:37 |
| S34 | 0 | 340/539.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |
| S35 | 1470 | 340/541.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |
| S36 | 497 | 340/555.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |
| S37 | 364 | 340/565.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |
| S38 | 2405 | 250/221.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |
| S39 | 360 | 250/214al.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |
| S40 | 796 | 250/342.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |

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| S42 | 656 | 250/353.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 17:38 |
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| S45 | 16008 | "725".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
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| S47 | 3068 | 455/522.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S48 | 2077 | 455/69.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S49 | 2763 | 455/67.11.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S50 | 1112 | 455/126.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
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| S58 | 1721 | 327/530.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
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| S60 | 454 | 327/545.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S61 | 384 | 327/546.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S62 | 2177 | 327/108.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S63 | 616 | 327/185.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S64 | 1336 | 327/50.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S65 | 43135 | S45 S46 S47 S48 S49 S50 S51 S52 S53 S54 S55 S56 S57 S58 S59 S60 S61 S62 S63 S64 S33 S35 S36 S37 S38 S39 S40 S41 S42 S44 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:09 |
| S66 | 1481 | S65 and ((predetermined threshold) with (power near level)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:12 |
| S67 | 0 | S66 and (power near on) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:13 |
| S68 | 0 | S66 and (power with on) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:13 |
| S69 | 408 | S66 and battery | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:16 |

| S70 | 245 | S66 and battery and monitor$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:16 |
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| S71 | 0 | S65 and (monitor$3 near2 (predetermined threshold) with ((power near level) near2 battery)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:18 |
| S72 | 4 | S65 and (monitor$3 with (predetermined threshold) with ((power near level) near2 battery)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:18 |
| S73 | 5 | S66 and photovoltaic near cell | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:38 |
| S74 | 76 | S65 and photovoltaic near cell | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/27 18:39 |
| S75 | 1 | "7193201".pn. | US-PGPUB; USPAT | OR | ON | 2008/02/28 09:08 |
| S76 | 2 | ("5999830" \| "6677589").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 08:36 |
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| | | "5254928").pn. | | | | | |
| S79 | 145 | ("5268617" "5272389" "5285276" "5293639" "5296393" "5311392" "5315545" "5319371" "5335135" "5339083" "5341042" "5361403" "5369310" "5369356" "5371421" "5371709" "5396115" "5402200" "5406215" "5406519" "5410272" "5410368" "5423074" "5424627" "5428281" "5430419" "5434481" "5436821" "5446404" "5451907" "5452215" "5459412" "5461365" "5467043" "5475333" "5477409" "5488331" "5498956" "5502744" "5504451" "5513358" "5517132" "5519599" "5521531" "5521768" "5524044" "5528639" "5530710" "5534804" "5539477" "5552740" "5568586" "5581506" "5592121" "5592054" "5608401" "5617048" "5619470" "5631799" "5636284" "5638013" "5640357" "5659207" "5661415" "5665978" "5666043" "5686847" "5694076" "5697083" "5696722" "5699315" "5703804" "5715228" "5722378" "5726506" "5726550" "5726591" "5736905" "5737612" "5740027" "5744944" "5745065" "5754419" "5756966" "5761627" "5764714" "5767694" "5774402" "5781783" "5784091" "5786641" "5793695" "5801584" "5800309" "5804893" "5809312" "5814845" "5822312" "5825714" "5825205" "5831302" "5838166" "5838629" "5841645" | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:38 | |

| | | "5852634" "5852737" "5854720" "5859632" "5859548" "5886942" "5886582" "5894446" "5898189" "5900983" "5907467" "5912577" "5917255" "5917748" "5925455" "5943228" "5942946" "5944830" "5955874" "5968178" "5973533" "5994888" "5999057" "6005423" "6014100" "6025968" "6028474" "6031849" "6041413" "6044035" "6049576" "6052006" "6058257" "6067257" "6085327" "6084476" "6088589" "6101200" "6115293" "6115763" "6128745").pn. | | | | |
|---|---|---|---|---|---|---|
| S80 | 297 | S78 S79 | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:38 |
| S81 | 154 | S80 and threshold | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:38 |
| S82 | 92 | S81 and compar$3 | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:38 |
| S83 | 111 | S81 and compar$6 | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:38 |
| S84 | 1 | "4982176".pn. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:38 |
| S85 | 53 | ("3258705" \| "3459961" \| "3958118" \| "4186388" \| "4314198" \| "4342987" \| "4384317" \| "4433328" \| "4450351" \| "4486820" \| "4539516" \| "4663521" \| "4701693" \| "4703171" \| "4772990" \| "4804858" \| "4835664" \| "4843525" \| "4862141").PN. OR ("4982176").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S86 | 164 | S83 S85 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |

| S87 | 350 | S80 S85 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
|------|-------|------------|------------------------|-----|-----|--------------------|
| S88 | 17249 | "725".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S89 | 1982 | 455/411.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S90 | 3264 | 455/522.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S91 | 2169 | 455/69.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S92 | 2910 | 455/67.11.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S93 | 1154 | 455/126.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S94 | 395 | 455/68.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S95 | 1452 | 455/127.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S96 | 881 | 455/572.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S97 | 1467 | 455/574.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S98 | 385 | 327/142.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S99 | 959 | 327/143.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S100 | 790 | 327/198.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S101 | 1749 | 327/530.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |

| S102 | 617 | 327/544.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S103 | 459 | 327/545.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S104 | 386 | 327/546.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S105 | 2270 | 327/108.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S106 | 619 | 327/185.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S107 | 1338 | 327/50.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S108 | 0 | (Daryl near Robert near Gazzard).in. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S109 | 418 | 340/567.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S110 | 0 | 340/539.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S111 | 1534 | 340/541.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S112 | 511 | 340/555.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S113 | 368 | 340/565.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S114 | 2474 | 250/221.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S115 | 375 | 250/214al.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S116 | 800 | 250/342.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |

| S117 | 595 | 250/349.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
|------|-----|----------------|------------------------|-----|-----|------------------|
| S118 | 664 | 250/353.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S119 | 0 | 250/183.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S120 | 1 | 10/586357.app. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S121 | 17249 | "725".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S122 | 1982 | 455/411.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S123 | 3264 | 455/522.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S124 | 2169 | 455/69.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S125 | 2910 | 455/67.11.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S126 | 1154 | 455/126.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S127 | 395 | 455/68.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S128 | 1452 | 455/127.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S129 | 881 | 455/572.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S130 | 1467 | 455/574.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S131 | 385 | 327/142.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |

| S132 | 959 | 327/143.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
|------|-----|---------------|------------------------|-----|--|-----|-------------------|
| S133 | 790 | 327/198.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S134 | 1749 | 327/530.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S135 | 617 | 327/544.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S136 | 459 | 327/545.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S137 | 386 | 327/546.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S138 | 2270 | 327/108.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S139 | 619 | 327/185.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S140 | 1338 | 327/50.ccls. | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S141 | 45470 | S121 S122 S123 S124 S125 S126 S127 S128 S129 S130 S131 S132 S133 S134 S135 S136 S137 S138 S139 S140 S109 S111 S112 S113 S114 S115 S116 S117 S118 S120 | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S142 | 1564 | S141 and ((predetermined threshold) with (power near level)) | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S143 | 0 | S142 and (power near on) | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S144 | 0 | S142 and (power with on) | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |
| S145 | 431 | S142 and battery | US-PGPUB; USPAT; USOCR | OR | | ON | 2008/07/31 14:38 |

| S146 | 257 | S142 and battery and monitor$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S147 | 0 | S141 and (monitor$3 near2 (predetermined threshold) with ((power near level) near2 battery)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S148 | 5 | S141 and (monitor$3 with (predetermined threshold) with ((power near level) near2 battery)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S149 | 5 | S142 and photovoltaic near cell | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S150 | 80 | S141 and photovoltaic near cell | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S151 | 1 | "7193201".pn. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:38 |
| S152 | 2 | ("5999830" \| "6677589").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/31 14:38 |
| S153 | 423 | 250/338.3.ccls. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:39 |
| S154 | 1602 | 250/338.1.ccls. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:39 |
| S155 | 710 | 250/336.1.ccls. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:39 |
| S156 | 89 | 250/339.14.ccls. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:39 |
| S157 | 712 | 250/342.ccls. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:39 |
| S158 | 2223 | 250/221.ccls. | US-PGPUB; USPAT | OR | ON | 2008/07/31 14:39 |

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